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TRANSMITTAL FORM

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Total Number of Pages in This Submission

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Application Number 10/679,038

Filing Date October 2, 2003

First Named Inventor MIKSZTA et al.

Art Unit 1648

Examiner Name TBD

Attorney Docket Number P-5331P1P1

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	
	Supplemental IDS	
	PTO/SB08A and 08B (3 pages)	
	Copies of References and Search Report	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	BECTON, DICKINSON AND COMPANY		
Signature	<i>J. Timothy Meigs</i>		
Printed name	J. TIMOTHY MEIGS		
Date	1/5/06	Reg. No.	38,241

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	<i>J. Timothy Meigs</i>		
Typed or printed name	J. Timothy Meigs	Date	1/5/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:	10/679,038	Confirmation No.	1660
Applicant(s):	MIKSZTA et al.		
Filed:	October 2, 2003		
Title:	INTRADERMAL DELIVERY OF VACCINES AND GENE THERAPEUTIC AGENTS VIA MICROANNULA		
Art Unit:	1648		
Examiner:	TBD		
Docket No.:	P-5331P1P1		

Mail Stop: Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 and 1.98, Applicants submit this Supplemental Information Disclosure Statement to bring to the attention of the Examiner, for consideration in connection with the above-referenced patent application, certain documents cited in Supplementary European Search Report for European Application No. EP 02 76 3212, which is a counterpart foreign application.

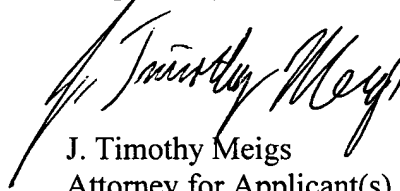
Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the references listed on the attached form PTO/SB/08A be considered by the Examiner and made of record. Copies of the Supplementary European Search Report and listed references are included. Pursuant to the provisions of MPEP § 609, Applicants request that a copy of the PTO/SB/08A form be initialed as being considered by the Examiner and returned to Applicants with the next official communication.

This submission should not be construed as an admission that the references cited herein are relevant or material to patentability or constitute "prior art" to the subject patent application.

This Supplemental Information Disclosure Statement is being submitted under 37 C.F.R. § 1.97(b) before the mailing date of a first Office Action on the merits. No fees are therefore believed to be due. However, if it is determined that a fee is required, the Commissioner is authorized to charge the appropriate fee, or credit any overpayment, to Deposit Account No. 02-1666.

Any questions concerning this application or submission may be directed to Applicants' undersigned attorney at the below-listed telephone number.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "J. Timothy Meigs", is written over the typed name.

J. Timothy Meigs
Attorney for Applicant(s)
Reg. No. 38,241
(919) 597-6276

January 5, 2006

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	10/679.038
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Filing Date	October 2, 2003
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First Named Inventor	MIKSZTA et al.
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Art Unit	1648
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Examiner Name	TBD
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Attorney Docket Number	P-5331P1P1
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ^d
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
		EP 1 092 444 A	04-18-2001	Becton, Dickinson and Co.		
		WO 02/02179 A	01-10-2002	Becton, Dickinson and Co.		
		WO 02/32454 A	04-25-2002	SmithKline Beecham Bio.		
		WO 02/067983 A	09-06-2002	SmithKline Beecham Bio.		
		WO 02/087494 A	11-07-2002	GlaxoSmithKline Bio.		
		WO 02/083216 A	10-24-2002	Becton, Dickinson and Co.		

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/679.038
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Filing Date	October 2, 2003
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First Named Inventor	MIKSZTA et al.
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Examiner Name	TBD
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Attorney Docket Number	P-5331P1P1
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Sheet	2	of	3
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
		WO 02/074336 A	09-26-2002	SmithKline Beecham Bio.		

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/679,038		
		Filing Date	October 2, 2003		
		First Named Inventor	MIKSZTA et al.		
		Art Unit	1648		
		Examiner Name	TBD		
Sheet	3	of	3	Attorney Docket Number	P-5331P1P1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		DEGANO P. et al., Intradermal DNA Immunization of Mice Against Influenza A Virus Using the Novel PowderJect System, Vaccine, Vol. 16, No. 4, February 1998 pp. 394-398	
		HAENSLER J. et al., Intradermal DNA Immunization by Using Jet-Injectors in Mice and Monkeys, Vaccine, Vol. 17, No. 7-8, February 1999, pp 628-638	
		RAZ E. et al., Intrad. Gene Immun. the Possible Role of DNA Uptake in the Induction of Cell. Immunity to Viruses, Proc. Nat. Acad. Sci., Vol. 91, No. 20, Sept. 1994 pp 9519-23	
		HELLER R. et al., Intradermal Delivery of Interleukin-12 Plasmid DNA by in Vivo Electroporation, DNA and Cell Biology, Vol. 20, No. 1, January 2001 pp 21-26	
		Supplementary European Search Report for EP 02 76 3212, dated 14 October 2005	

Examiner Signature		Date Considered	
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